Garden

EXPERT POTATO CULTURE.

Specialist Gives Hints For Growing

Tubers on Irrigated Land.

One of the recent farmers' bulletins

issued by the department of agricul-

the next forrow. Such a plant.

apart the potatoes should be planted

tonnage of potatoes of desirable size.

The writer's experience has been that

seed of large size (two to six ounces)

produce strong, vigorous shoots, as

they furnish an ample supply of plant

food to sustain a strong and vigorous

growth until the feeder roots can take

During the last two years the best

mately perfect. Experience has prov-

other eyes usually remain dormant.

be started. This implement has four

shovels, each four or five inches wide

and about fifteen inches long, two on

each side of the row, and is drawn by

and permits the use of a light smooth-

fits it for the potato roots which will

After this the potatoes should be

harrowed once a week, if possible,

lowa Bulletin Offers Valuable Sugges-

tions to Farmers.

attention of every farmer. The most

common method of feeding corn is in

the ear just as it comes from the

crib. Other methods that are often

used are shelling and soaking, grind-

ing and feeding dry, grinding and soak-

ing and grinding together with the

cob. It is estimated that it took a

hundred million bushels of corn to

feed the hogs of Iowa last year, ac-

cording to a bulletin from the Iowa

experiment station. To have shelled

and ground this corn would have cost

\$3,000,000. In order to find out wheth-

er or not such an expenditure would

be justified the animal husbandry sec-

tion of the Iowa experiment station

conducted a series of experiments in

which corn prepared in all these dif-

ferent ways was fed to both young

which were conducted during 1907 and

1908, produced some interesting and

valuable results. The data and con-

clusions obtained from these experi-

ments have been published in bulle-

tin No. 106. A careful study of this

bulletin will be of great value to every

Log grower in the corn belt and give

a definite basis on which to plan fu-

ture feeding operations. Copies can

be obtained from Director C. F. Cur-

tiss, Iowa experiment station, Ames.

V. B. Bishop & Qo.

12., as long as the supply lasts.

and old hogs. These experiments,

In the corn belt, where corn is the

soon invade it.

up the food from the soil.

Remedies are Needed

Were we perfect, which we are not, medicines would not often be needed. But since our systems have be-come weakened, impaired and broken down through indiscretions which have gone on from the early ages, through countless generations, remedies are needed to aid Nature in correcting our inherited and otherwise acquired weaknesses. To reach the seat of stomach weakness and consequent digestive troubles, there is nothing so good as Dr. Fierce's Golden Medical Discovery, a glyceric compound, extracted from native medical

inal roots—sold for over forty years with great satisfaction to all users. For Weak Stomach, Biliousness, Liver Complaint, Pain in the Stomach after eating, Heartburn, Bad Breath, Belching of food, Chronic Diarrhea and other Intestinal Derangements, the "Discovery" is a time-proven and most efficient remedy.

The genuine has on its outside wrapper the Signature

You can't afford to accept a secret nostrum as a substitute for this no holic, medicine of known composition, not even though the urgent dealer may thereby make a little bigger profit.

Dr. Pierce's Pleasant Pellets regulate and invigorate stomach, liver and bowels. Sugar-coated, tiny granules, easy to take as candy.

ELUNG LUT TATURS,

BATH ROOM SUPPLIES, PIPE AND

FITTINGS, TELEPHONES and Batteries,

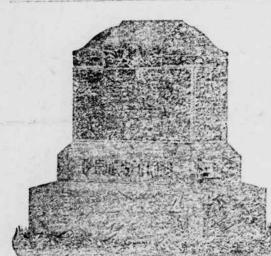
and everything in the Telephone line.

If you have an old telephone have it repaired, or trade it average farmer can do with the old in on a new one. Don't buy a cheap telephone but by the best. If you have

'phone trouble, call and see me. Information given free. W. F. KYLE,

W. MAIN STREET.

Monterey, Va.



'O' can save money

and get better material, better workmanship

sign, by buying a mon ument or headstore

If you need an iron

ence, I furnish the best for the money.

W. E. SNYDER, Hightown Va., Agent For The Hinton Marble Works

SPECIAL PROPERTIES FOR SALE.

1. Farm and mill, at station, 160 acres good land, brick dwelling and all outbuildings; mill 36x40, 4 stories with elevators and necessary machinery for grinding corn and wheat. Fine custom. Price \$9,000. Important to sell at once.

2. Level farm in a beautiful section, 575 acres, about 400 cleared, balance timber. Very go. d land, easily cultivated and productive in grass and cereals. Comfortable frame house, outbuildings, 3 miles grass and ceresis. Comfortable frame house, out the back are also symptoms that tell you from station. See this farm and you will buy it. Will offer \$22.50 the back are also symptoms that tell you the kidneys and bladder are out of order

3. Do you wish a large body of good land in a splendid region, whese property is increasing in value? Examine with us 775 acres; modern machiney can be used on most of it; much of farm in good con- often expressed, that Dr. Kilmer's conserves the moisture and gives a condition; 10 room dwelling; nice home; 3 miles from station. \$20,000 will protably be accepted.

Immediate correspondence about these and other properties is solicited. Advise us where you wish to locate, the amount you desire to in-Advise us where you wish to locate, the amount you desire to invest, and information will be promptly sent. Our register is free.

Chaptorresville, Va.

H. W. HILLEARY & CO., - - CHARLOTTESVILLE, VA.

Pale-Faced Women

You ladies, who have pale faces, sallow complexions, dark circles under eyes, drawn features and tired, wornout expressions, you need a tonic.

The tonic you need is Cardui, the woman's tonic. It is the best tonic for women, because its ingredients are specifically adapted for women's needs. They act on the womanly organs and help to give needed strength and vitality to the worn-out womanly frame.

Cardui is a vegetable medicine. It contains no minerals, no iron, no potassium, no lime, no glycerin, no dangerous, or habit-forming drugs of any kind. It is perfectly harmless and safe, for young and old to use.

J 43

The Woman's Tonic

"After my doctor had done all he said he could for me," writes Mrs. Wm. Hilliard, of Mountainburg, Ark., "I took Cardui, on the advice of a friend, and it helped me so much. Before taking Cardui, I had suffered from female troubles for five years, but since taking it, I am in good health. "I think there is some of the best advice in your book that I ever saw." Your druggist sells Cardui. Try it.

Write to: Lades' Advisory Dept. Chattanooga Medicine Co., Chattanooga, Tenn.,

Milo Maize For Horses. The farmer who plants a good acre-Farm and

age of milo has practically insured for himself a good supply of grain for his work teams. Horses and mules have stood hard work well all summer, such as breaking prairie, with no grain but milo. Horses doing heavy farm work should be given three good feeds of mile grain a day. Mile in the head is usually fed, one-half more heads being given at a feed than would be given ears of corn. Most teamsters prefer to feed milo in the head to horses, cutting the main stem off close to the head. The main stem of the head and the many little stems that hold the seeds force the horses to do a large amount of chewing before the feed can be swallowed, and this mastication grinds the grain and mixes it with the saliva, greatly increasing the proportion digested.

The seeds of mile are small, and where the thrashed seed is fed to horses it is chewed very little, and much of the seed passes through undigested. Feeding mile in the head saves all expense of preparation, and the small stems of the head enten with the grain seem to aid in dilating the grain in the stomach, making it more

THE SHEPHERD

Grade the flock just as carefully as you grade the dairy herd. Weed out the poor animals and keep the best.

Judicious Feeding Necessary. A flock will go through a winter sheltered by an open shed, but no flock ever came out of a winter in thrifty condition without judicious feeding

Shearing Machines' Worth. Shearing machines beat hand shearing every time. They are not expensive, and they cause fewer wounds and do the work more evenly than the fashioned shears.

Easy to Build a Feed Rack. A good rack for feeding sheep can be made by almost any sensible farmer. About all that is needed is a support for the bay so that it shall not fall to the ground and be wasted and also be handy for the sheep to get at.

Gains In Lambs. Lambs which are well cared for in the spring and which have a run on good grass alone when six months old should average from 80 to 100 pounds and at eighteen months, with good care, should average 130 to 160

Attend to the Wounds. Sheep become lacerated on wire fences or other objects. Watch the wounds carefully and if maggots apsolution of carbolic acid and water. If the wounds are deep and difficult to reach inject the solution with a small glass syringe

USE ALLEN'S FOOT-EASE.

If you have tired, aching feet, try Allen's Foot-Ease If you have tree, acoing reet, try Allen's Foot and Itrests the feet and makes new or tight shoes easy. Cures aching, swollen, hot, sweating feet. Relieves corns and bunions of all pain and gives rest and comfort. Always use it to Break in New shoes. Try it to-day. Sold everywhere, 25 cts. Don't accept any substituts. For FREE trial backage, address Allen S. Oimsted, Le Roy, N. Y.

Thousands Have Kidney Trouble and Never Suspect it. How To Find Out.

Fill a bottle or common glass with your water and let it stand twenty-four hours; ing harrow without disturbing the tu ment, or settling, stringy or milky appearance often indicates an unhealthy condition of the kidneys; too fre- first lengthwise of the rows and then quent desire to across, until the vines are five to six pass it or pain in inches high.

and need attention.

What To Do.
There is comfort in the knowledge so Swamp-Root, the great kidney remedy, fulfills almost every wish in correcting rheumatism, pain in the back, kidneys, liver, bladder and every part of the urinary passage. Corrects inability to hold water cessity of being compelled to go often through the day, and to get up many times during the night. The mild and

immediate effect of Swamp-Root is soon realized. It stands the highest be- to hegs is a question worthy of the eause of its remarkable health restoring properties. If you need a medicine you should have the best. Sold by druggists in fifty-cent

You may have a sample bottle sent free by mail. Address Dr. Kilmer & Co., Binghamton, N. Y. Mention this paper and remember the name, Dr. Kilmer's Swamp-Root, and the address, Binghamton, N. Y., on every bottle.

GET MORE FOR sell us your furs, ginseng and hides. We pay
YOUR FUR other buyer in any other town or
tity in the world. Furs or hides
bring from 10 to 50 per cent. more
here than If you send them elsewhere and twice what
you can get at home, no matter where you live. If you
trapper yuide and market report. Free for the asking
and worth many \$\$ to you. Write today: this may not
appear again. Oarry Hide & Fur Co.,

-. O. Box No. 3127 Gorry, Pa. P. O. Box No. 412

You Don't Want a better SPRING BED

than the

Arm-lock Folding-made, sold and warranted JOHN P. HISE,

Borrowed: Our wire-stretcher some time ago, and we kindly ask the Co's. them to return same. Hightown, Va.

AUTO TRUCKS FOR FARM. Hardy Horseless Vehicle Gradually

Coming Into Agricultural Use.

One of the latest developments is earth. the automobile truck for heavy hauling on the farm. The accompanying illustration shows one of these big gasoline driven vehicles doing heavy day. duty on a Virginia farm where until a few years ago the patient ox team drew the big loads. That the auto truck is penetrating the byways of the south is a significant sign of the times. For some years the horseless dray has western farms. Now it is becoming known in older communities.

ture is written by E. H. Grubb of Carbondale, Colo., an expert grower,



AUTO TRUCK FOR FARM HAULING.

in the row also depends so much upon in hauling produce to town and in the variety, the fertility of the soil, conveying machinery or bailding mathe availability of water, etc., that each farmer must determine this from another. Some farmers who have achis own experience. I plant them quired this convenient vehicle help to eight inches apart in rows thirty-six pay for it by hiring its services inches apart. This gives the largest their neighbors upon demand.

is too high at present for the small but each year the price is decreasing, be possible that at that time it will English elms. The idea of the apwhile it is said the serviceability of not be able to be seen even with ple trees is to show upon the highthe trucks increases.

CURIOUS FARM FACTS.

results were obtained from planting Tulips will bloom better in the house medium sized whole seed. While the cost of the seed has been considerably if they are left until after New Year's to make roots. greater, the stand has been approxi-

ed that from one or two eyes only are sprouts developed in uncut seed. The Ridgely, Md., or at Richardson, a subseed end furnishes a strong vine. The urb, by the discovery that potatoes grown in a barrel yield enormously. One of the greatest advantages of A white duck owned by C. W. Wintusing whole seed is the protection from disease which may be present in all respects save that it has no breast the soil and which may attack the bone and over its breast feathers have more tender exposed parts of the cut never grown. The skin at this point is thin and almost transparent, and As soon as possible after the potaunderneath this shallow protection one toes are planted the cultivator should can see plainly the fowl's heart action.

Making bulbs blossom in the house es in the world and adaptable even to city apartments, which is saying the cinths will bloom within a month in a Tye glass or a bowl of pebbles. You can buy the whole thing ready to fill with water and set on your mantelpiece for 30 cents.

On account of the starch they contain potatoes are valuable as food. The potato tuber consists mainly of a mass of cells filled with starch and encircled by a thin, corky rind. The chief value of the potato as an article of diet consists in the starch it contains and to a less extent in the potash and other salts. The quantity of nitrogen in its composition is small.

There was never a farm touched by an interurban trolley line but that its / two heavy horses. These shovels value was greatly increased. Farm should run as close as possible to the lands on interurban lines have adplanted tubers without disturbing vanced to as high as \$200 per acre. The them. The first cultivation adds to trolley converts a country home into the depth of the dirt over the seed a suburban home. Thousands of peo ple move into the country with their families, where they live the year bers. The cultivator also loosens the round, while their work is in the city. soil on each side of the row and better If the young men who are brought

up on the farms do not want to stay than there were ten years ago, and there are 6.000,000 of them now, with 30,000,000 people making a fine liveli heed thereby. We cannot find it in our After this the cultivator is used, but hearts to pity the "poor farmer." He is not run so deep as at the first cultiis getting along all right, and if his vation. Frequent shallow cultivation son is wise he will stay by him.

keeps the surface of the soil loose, The Baldwin apple first grew as a chance reedling on the farm of a John chance for the root system to spread. Ball in eastern Massachusetts and was later brought into prominence by a PREPARING CORN FOR HOGS. Colonel Baldwin. These facts are stated on a handsome monument which was a few years ago erected on the spot where this first seedling tree grew, and the millions of Baldwins which have been grown since the principal hog food and hogs one of the principal farm products, the best birth of this first tree in about 1740 method of preparing corn for feeding are direct descendants of it.

Age of Apple Trees. well grown and dug carefully, is a desirable tree for a town lot or the village garden, but is not to be recommended for orchard planting. It is too expensive, as the grower must have a big price for it to pay him for use of land and labor to grow, dig and tory, says: "The density of the pack such a tree. It is too large to handle properly and plant in the orchard, and the shock is too great for vacuum in an electric bulb, and of be sent to his family, a copy be such a large tree to be removed after there cannot possibly be enough entered in the records of this bank, growing four years in a crowded nursery row. The chances are all against the tree being of desirable shape, and there is but little chance for the planter to get it into the desired shape of the modern orchard tree. The very best tree to plant in the orchard is a good one year tree. Such a tree should be from three to five feet high, according to variety, some varieties making much more growth than others in the same soil. The roots of this one year tree are ready to take right hold of dish aeronaut, Van Hoffken, while the soil and commence to grow. The top of this one year tree is easily formed to any desired height and shape that suit the owner and is to be pre- other wild animals fled at his apferred to any other size or age of tree. Set side by side, it will bear a crop of fruit before the older and larger tree.

SIZE.

HALLEY'S COMET.

SPEED. Millions upon millions of miles a

CHARACTER.

so transparent that stars can be years. The auto truck where the roads are seen shining through it. Nothing

THE TAIL.

a fine display of luminous vapor.

TIME OF PASSAGE. terial from one part of the farm to sun. As the sun sets in Virginia pike. on that date at 7:15, the World Almanac says it cannot be witness-Of course the cost of a farm truck from California, Hawaii, Philip side a line of apple trees 40 feet the telescope.

DISTANCE.

through the plane of the earth it the apple culture of the state. will be 78,360,000 miles from the sun, 14,640,000 miles from the be fountains to furnish water for been created in the neighborhood of earth, and the tail, which always man and beast and some attention streams away from the sun, would will be given to providing foot have to be more than 14,640,000 paths and bicycle paths along the miles long to envelop the earth, side of the highway. The proposed zler of Bridgeport, Conn., is normal in and it may not be that long. The road taps four small towns, and comet reaches its nearest point to when complete will be one of the the sun about the middle of April.

COLLISION IMPOSSIBLE.

While the orbits of the earth and the comet cross each other, they in winter is one of the easiest process- are not in the same plane. In other words, it is no "grade crossing." last word about house plants. Hya- Thus, no collision of the earth and comet is possible.

THE BEST VIEWS.

The best views of the comet for who are behind with their work. the general public will be from the middle of May, when it will be seen with the naked eye just before dawn a little south of where the per contract. I cannot recommend sun rises and a little distance above payment to delinquents. the horizon; and again for a couple of weeks after May 18, when it will appear just after sunset, a little south of west and at a considerable

height above the horizon. Finest Spectacle-The most interesting spectacle is expected to be afforded on May 1, when the comet nears Venus. The planet tance from the earth and every one will be able to note their relative there it is up to them, but there are sizes. To see the comet then, one 200,000 more farms in the country now will have to be up before five o'clock in the morning. In fact, only the early risers will see the comet before it passes between the

earth and the sun. comet came within 5,000,000 of the ciency. earth. As it did not then pass between the earth and sun, the tail was pointed in another direction. The tail always paints away from

No. Danger .- Eminent astronomers say there is no danger. It is not known for certain, when the the earth. A California chemist claims to have discovered cyanogen Prof. Frost, of the Yerkes observa- cial business. poisonous gas in it to hurt a fly."

AIRSHIPS TERRIFY ANIMALS.

All animals are terrified by airships. Partridges, quail and other game birds crouch and hide, while domestic fowls utter loud warning notes the instant they perceive the monstrous bird of prey. The Swesailing at a moderate elevation, observes that elks, foxes, hares and York. proach, and that dogs ran howling made clothing at Highland Mercan- noticed that horses and cattle galloped franticly over the fields on Subscribe for the RECORDER. eatching sight of the airship.

TO BUILD A FINE ROAD.

A plan of road building is being 1,000,000 times larger than the worked out in the state of Washington worthy of imitation in other parts of the country. The Good Roads Association of Spokane thought out the plan, and work toward its realization will be start-The comet is composed of three ed this year. With the dispatch parts-nucleus, head an tail. The shown in doing things of this kind head is of the same composition as in the Northwest, the road will been at work on many of the great the sail, only denser. The head is probably be built out in three

It is proposed to construct a fairly good is of inestimable service is known of the composition of the speedway and driving road between Spokane, Wash., and Coeur d'Alene, Idaho, a distance of 31 It is composed of gas and minute miles, at an expense of \$10,000 to particles of metal not unlike dust. the mile. Funds for the improve-Should the tail be long enough, ment will be raised by assessment when, on May 18th, the comet cuts of the property contiguous to the through the plane of the earth, to highway and that specially benefitreach the earth, the effect would be ted by it in the two states, bills for the purpose having already been presented in legislatures of the two Between 7:30 and 8:30 on the states. The road is planned 60 feet evening of May 18th the comet will wide and to be constructed on pass between the earth and the the general plan of the macadam

A novel feature of the highway will be its shade trees. In the first ed in this state, but might be seen place, the road will have on each pines and Japan, although it may apart, and between them will be way one of the principal products of the country and furnish to At the time the comet passes strangers in the land an example of

At intervals along the road will finest pieces of road in the North-

NOTICE.

The road contractors in Bluegrass district are hereby reminded that their roads are to be worked up according to contract by May 1st. Weather conditions having been so favorable, the com'r will be slow to accept any excuse from contractor

Please be prompt and fulfill your contract in spirit, if not in letter. making it possible for me to recommend, with pleasure, payment as

CLAUDE D. NEWMAN, Com'r Roads Bluegrass District.

Resolutions

At a meeting of the stockholders and directors of the First National Bank of Highland held at the banking house at Monterey, Va., April 19, 1910, the following resolutions

were adopted: Whereas, Jared A. Jones, who, and the comet will be the same dis- from the time of its organization to his death, served as the faithful and efficient cashier of this insti-

Resolved, 1. That we unanimously and sorrowfully deplore the tragic circumstances of his death. 2d. That his systematic and business like methods in the financial conduct of this bank have been a considerable factor in bringing it Once Nearer .- In 1835 Halley's to its present high standard of effi-

3d. That we greatly appreciate the fidelity, patience, courtesy and ability ever displayed in his work and his association with every one connected with this institution and that we will ever cherish the memory of our association with him. 4th. That we have always found

him kind and considerate in the performance of the duties of his comet passes between the earth and office, a friend to those seeking his sun, whether or not the tail will be advice, regardless of their station A good four-year-old apple tree, if long enough to reach and envelop in life, a safe advisor in all things financial, a true and faithful guardian of the interests of the bank and all those who sought it as a gas (a deadly poison) in the tail. means in the transaction of finan-

5th. That we extend to the becomet is about the density of the reaved family and friends our hearty sympathy, that a copy hereand a copy be furnished the High. land Recorder for publication.

J. A. Whitelaw,) Com. I. H. Trimble, O. P. Chew,

There arrived in New York last week and were placed on the market 891 carcasses of frozen mutton from far-off New Zealand. This mutton paid a duty of 1 1-2 cents a pound before being received in New

Royal King, the Kentucky sadinto the house. While the Zeppe- | dle horse, will make the season of lin III was going from Dusseldorf 1910, at H. P. Patterson's stable, Men's, boys' and youth's ready- to Essen, the aeronauts on board Monterey, at New Hampden, Va., and at my stable 25 miles south of Hightown, Va.

Insurance, \$15.00. Lee J. -Wimer.